

CATALOGUE
OF THE
OFFICERS AND STUDENTS
OF THE
LITERARY AND MEDICAL DEPARTMENTS
OF
HAMPDEN SIDNEY COLLEGE,
FOR THE
YEAR ENDING JUNE 15, 1849.

RICHMOND:
PRINTED BY SHEPHERD AND COLIN.
1849.

BOARD OF TRUSTEES.

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FACULTY OF ARTS.

REV. LEWIS W. GREEN, D. D.

*President of the College, and Professor of Moral Philosophy
and Political Economy.*

CHARLES S. VENABLE, A. M.

Professor of Mathematics.

CHARLES MARTIN, A. M.

Professor of Ancient Languages and Literature.

RICHARD STERLING, A. M.

Professor of Natural Philosophy and Chemistry.

ALEXANDER SCOTT, A. B.

Principal of the Preparatory Department.

STEPHEN B. DANIEL,

Tutor.

UNDER-GRADUATES.

SENIORS.

<i>Names.</i>		<i>Residence.</i>
● Edward L. Cochran,	-	Prince Edward.
S. B. Daniel,	-	" "
R. Stokes,	-	Lunenburg.
Rev Wm. B. Tidball,	-	Millersburg, Ohio.
B. S. Watkins,	-	Clarkesville, Va.

JUNIORS.

✓ Gustavus A. Bass,	-	Chesterfield.
✓ E. O. Fitzgerald,	-	Nottoway.
N. M. Miller,	-	Prince Edward.
T. E. Sparrow,	-	" "
R. A. Speed,	-	Granville, N. C.
J. A. Vaughan,	-	Prince Edward.

SOPHOMORES.

✓ C. S. Biglow,	-	Appomattox.
✓ *R. C. Bouldin,	-	Charlotte.
✓ *Blair Burwell,	-	Powhatan.
*S. J. Carter,	-	Prince Edward.
✓ Wm. Caruthers,	-	" "
*S. H. Coleman,	-	Staunton, Va.
— Robert Dabney,	-	Powhatan.
James B. Daniel,	-	Granville, N. C.
*C. R. Fontaine,	-	Buckingham.
✓ Chas. F. Goodwyn,	-	Greensville.
Saml. C. Hales,	-	Buckingham.
* Crawford H. Jones,	-	Appomattox.
* Phil. W. McKinney,	-	Buckingham.
— John D. Meredith,	-	" "
Charles Miller,	-	Prince Edward.
Isaac A. Paul,	-	Nelson.
✓ R. W. Santos,	-	Norfolk, Va.
*J. M. Sherrard,	-	Richmond.
J. T. Scott,	-	Prince Edward.

FRESHMEN.

W. B. Blanton,	-	Cumberland.
R. W. Calloway,	-	Bedford.
W. R. Carter,	-	Nottoway.
✓ W. C. Carrington,	-	Halifax.
✓ Branch J. Epes,	-	Nottoway.

* Pursuing only a part of the Studies of the Class.

<i>Names.</i>	<i>Residence.</i>
Henry T. Fore,	Charlotte.
E. B. Green, <i>J. Fide</i>	Petersburg, Va.
*John Heth,	Richmond, Va.
*J. E. B. Hughes,	Prince Edward. <i>Chatham</i>
*S. E. Hughes,	Cumberland.
W. H. Irvine,	Bedford.
*C. C. M'Phail,	Charlotte. <i>Richmond</i>
S. C. Price,	Prince Edward.
D. H. Rice,	Franklin.
J. Morton Scott,	Hardy.
S. C. Smith,	Lunenburg.
*S. T. Spraggins,	Charlotte.
*Jas. C. Steuart,	Baltimore, Md. <i>+</i>
Geo. E. Ward,	Nottoway.
*R. H. Watkins,	Buckingham.
*Thos. Whary,	Prince Edward.

PREPARATORY DEPARTMENT.

James Anderson,	Cumberland.
Wm. D. Allen,	Prince Edward.
*C. C. Bass,	Chesterfield.
*Robert E. Bass,	"
Alexander Boggs,	Baltimore, Md. <i>cl</i>
R. Booker,	Prince Edward.
J. B. Britton,	Halifax.
Chas. H. Brown,	Richmond, Va.
S. D. Brown,	Prince Edward.
R. Calloway,	Bedford.
R. W. Dalby,	Prince Edward.
*Wm. G. Dalby,	" " <i>Jehinville</i>
Jas. Frazier,	Cumberland.
John A. Harriss,	Powhatan.
Wm. B. Hatcher,	Cumberland.
M'Nairy Hobson,	"
Carter Hobson,	"
John W. Hughes,	Prince Edward.
*Moses T. Hughes,	Charlotte.
C. D. Hutcheson,	Prince Edward.
W. T. Irving,	Amherst.
*G. M'Donald,	Halifax.
George M. Moon,	Charlotte.
Edward G. Moseley,	"
M. H. Pollard,	Prince Edward.
A. J. Price,	Charlotte.
R. Rowlings,	Amelia.
Archer T. Scott, <i>Jehinville</i>	Prince Edward.
C. H. Scott,	Powhatan.
John E. Scruggs, <i>Secl</i>	Pittsylvania.
Bedford Shelton,	"

* Pursuing only a part of the Studies of the Class.

90
39
51

<i>Names.</i>	<i>Residence.</i>
R. H. Tredway,	Pittsylvania.
John M'C. Venable,	Prince Edward.
Wm. D. Walker,	Cumberland.
Wm. Walthall,	Prince Edward.
John Walthall,	" "
N. C. Wilson,	Charlotte.
Carey Wilson,	Prince Edward.
John B. Womack,	" "

SUMMARY.

Seniors,	-	-	5
Juniors,	-	-	6
Sophomores,	-	-	19
Freshmen,	-	-	21
Preparatory department,	-	-	39
Medical Students,	-	-	72
Total,	-	-	162
			72
			90

COURSE OF STUDIES.

FRESHMAN YEAR.—*Mathematics*: Arithmetic, Algebra, Geometry (Davies' Editions). *Languages*: Livy, Cicero's Orations, Odes of Horace, Xenophon's Cyropædia (Owen's), Herodôtus (Wheeler's), Homer's Iliad (Felton's), Greek and Latin Prose Composition and Prosody, Critical Study of the English Language, Classical Antiquities (Anthon and Smith) to be studied in connexion with the whole course of Languages.

SOPHOMORE YEAR.—*Mathematics*: Algebra and Geometry completed; Plane and Spherical Trigonometry with the applications to Surveying, Navigation, and Nautical Astronomy; Analytical Geometry (Davies') commenced. *Languages*: Cicero De Oratore and De Officiis, Horace completed, Homer's Odyssey (Owen's), Greek Orators, Thucydides, Ancient History and Geography; Greek and Latin Composition continued through the whole course of Languages.

JUNIOR YEAR.—*Mathematics*: Analytical Geometry completed; Differential and Integral Calculus (Church's). *Science*: Chemistry with Experiments and Illustrations, Natural Philosophy. *Languages*: Tacitus, Juvenal, Latin and Greek Drama, Logic, Rhetoric, and Natural Theology.

The members of the Freshman, Sophomore and Junior Classes are required to declaim and compose once a month during the year.

SENIOR YEAR.—Evidences of Christianity (Butler and Paley); Mental Philosophy (Brown); Moral Philosophy (Paley, Wayland and Jouffroy); Political Economy (Say); History and Philosophy of Social Progress (Ferguson, Taylor, and Guizot); Mathematical

Philosophy and Mechanics, Agricultural Chemistry and Geology; Critical Analysis of Cicero's Orations, Greek Philosophy (Plato and Xenophon); Dissertations and Forensics regularly during the year.

CANDIDATES FOR ADMISSION INTO COLLEGE are examined by the Faculty, and placed in the class which they are prepared to join. To enter the Freshman class, the student must be able to stand an examination on English, Latin and Greek Grammar, common Arithmetic, Modern Geography, Latin Reader, Cæsar, Virgil, Ovid, Sallust, Greek Reader, and Xenophon's Anabasis, *or their equivalents*. To enter a higher class, he must stand an examination on all the studies previously pursued by the class.

THE PREPARATORY DEPARTMENT offers the advantages of a good Classical and Mathematical School. In it, students are prepared to enter the Freshman class. Students wishing to pursue a particular branch of study, are permitted to enter this department, or any class in College for which they are found prepared, subject, however, to the direction of the Faculty in the amount of study required.

RELIGIOUS EXERCISES.—Students are required to attend prayers in the chapel, Bible class on the Sabbath, and church in such places as their parents shall request, or without such request, in the place appointed by the Faculty.

EXPENSES.—The tuition fees in College are \$40 a year, or \$4 a month. Room rent, servants' hire and contingent expenses \$9 a year. Deposit, which is returned if no damage is done, \$5 a year. Board \$8 per month in the Steward's Hall. Washing \$1 per month. Wood \$2 per cord. College fees must be paid *invariably in advance*. Students who enter on the scholarships recently established, pay no *tuition fees*, but are liable for all other charges.

COMMENCEMENT occurs annually on Thursday after the second Tuesday in June. The Collegiate year commences on the first of August, and the first session closes on the 15th of December. The second session commences on the 8th of January and closes at the annual commencement. Students are expected to enter *punctually on the first day of the session*, as failure to do so is attended with *great disadvantage and loss*.

HAMPDEN SIDNEY COLLEGE, (the Literary Department,) is situated in Prince Edward county, two miles from the courthouse, and seven miles from the town of Farmville, both of which places are connected by lines of stages with Richmond, Petersburg and Lynchburg, Va. and Milton, N. C., so that the College is easily accessible from every quarter. The locality is proverbially one of the most healthy places in Virginia. Besides this, the College is surrounded by a community distinguished for intelligence, morality and piety, in the families of which Students may enjoy all the social advantages consistent with a life of study, *as every youth's life should be, while he is at College*. Its quiet locality in the country, removed from the bustle of life, and from temptations to idleness and vice, incident to a town or city neighbourhood, associated with the above named advantages, renders this College one of the most desirable retreats to

every Student who aims to secure the thorough culture of his mind and heart, and the formation of correct habits of life. To the idle and thoughtless, or vicious, whose object is to spend a few years at College merely for the name, or to dissipate all thought in the giddy whirl of fashionable life, the place is not inviting. There is too much life for a monk, and too little for a youth, who does not faithfully pursue his studies. So far as the interests of sound learning and sound morals are concerned, this is not to be regretted.

This is not the place to write the history of the College—to dwell upon her days of glorious light, or mourn over her days of “thick darkness.” But it is a place where a word may be said about the present, and a hint may be given about the future. That the College is saved from destruction, and that students are again filling her halls, must be a source of joy to every Virginian who is proud of the past, or hopes for the future, intellectual glory of the “Old Dominion.” But especially must those rejoice who have recently so generously and promptly come to her aid. A fair *foundation* has been laid, and if it be hereafter built upon as it should be, and as every friend of the College must hope it will be, then she will achieve what her founders designed, and what her friends expect.

It will be seen that all the chairs of instruction are now full, and that the course of study to which the Faculty are determined to bring up the classes, is such as to secure the end of a college education—the thorough discipline of the mind, accompanied with the largest amount of attainable knowledge. This course does not fall below that of any of our most respectable Colleges, nor will Students be permitted to study it less thoroughly here than elsewhere. *It is the fixed purpose of the Faculty to make the standard of scholarship what the wants of the age demand.* By the terms of the late subscription to the funds of the College, they are made almost entirely dependent upon the interest of that fund, and relying upon the good faith of its generous donors, they have addressed themselves to the task before them, with a will to do the work demanded at their hands. Already has the number of Students reached the sum, whose tuition, at the old rate of \$40 per year, would amount to the interest of the fund created. But “the end is not yet attained.” Next year must bring a much larger accession of Students, whether the fund is or is not increased. Yet, for all this work are they ready, and prepared to discharge it in good faith.

Let one suggestion be made to the patrons of Hampden Sidney, in regard to preparing their sons or wards for College. It is of the utmost importance, in preparing Students to enter any of the College classes, that *all* their studies be brought up to the point at which they are expected to enter. It often happens that some particular study is pushed ahead of its fellow, and that while the Student is very well prepared to enter a class in one branch of study, he is entirely deficient in others, so that he is obliged to enter the lowest class for which he is found prepared. He, therefore, suffers both loss of time and the discouragement arising from feeling that his efforts have been unprofitably directed. All this is avoided by keeping every part of his course abreast, or by bringing it up before he comes to College.

FACULTY OF MEDICINE.

JOHN CULLEN,* M. D.

Professor of Theory and Practice of Medicine.

RICHARD L. BOHANNAN, M. D.

Professor of Obstetrics and Diseases of Women and Children.

LEWIS W. CHAMBERLAYNE, M. D.

Professor of Materia Medica and Therapeutics.

SOCRATES MAUPIN, M. D.

Professor of Chemistry and Pharmacy.

CHARLES BELL GIBSON, M. D.

Professor of Surgery and Surgical Anatomy.

CARTER P. JOHNSON, M. D.

Professor of Anatomy and Physiology.

FREDERICK W. RODDEY, M. D.

Demonstrator of Anatomy.

S. MAUPIN, M. D.

Dean of the Medical Faculty.

C. R. NEWMAN,

Janitor.

*In consequence of the ill health of Professor CULLEN, the Chair of the *Theory and Practice* was filled during the session by MEREDITH CLYMER, M. D.

CATALOGUE OF STUDENTS

IN THE

MEDICAL DEPARTMENT,

SESSION 1848-49.

<i>Names.</i>	<i>Residences.</i>	<i>Preceptors.</i>
Wm. C. Battaile,	- Caroline, Va.	- Dr. R. D. Thornton.
David E. Bass,	- Appomattox, Va.	- Dr. J. E. Bass.
James E. Bell,	- Princess Anne, Va.	- Dr. Blacknall.
H. Singleton Belt,	- Powhatan, Va.	
Crispin D. Boaz,	- Pittsylvania, Va.	- Dr. Oliver E. Hambleton.
Wm. C. Booth,	- Amelia, Va.	
Cornelius C. Broadus,	Caroline, Va.	- Dr. William W. Roper.
Montgomery Bottom,	- Amelia, Va.	
Robt. M. Bullock,	- Louisa, Va.	- Dr. P. B. Pendleton.
Paul Carrington,	- Cumberland, Va.	- College Infirmary.
James W. Carter,	- Henry, Va.	- Dr. John G. Redd.
F. A. Clarke,	- Chesterfield, Va.	- College Infirmary.
Nathaniel J. Crow,	- Richmond, Va.	- Drs. R. H. & R. G. Cabell.
Benjamin T. Davies,	- Bedford, Va.	- Dr. Henry L. Davies.
Geo. B. Dillard, M. D.	- Spottsylvania, Va.	
Binns J. Ellis,	- Sussex, Va.	- Dr. Thomas D. Brown.
James H. Eustace,	- Richmond, Va.	- Dr. W. W. Eustace.
Wm. B. Evans,	- North Carolina,	- Dr. Wm. F. Henderson.
James T. Ewers,	- Nelson, Va.	- Dr. James A. Forbes.
P. Aylett Fitzhugh,	- Middlesex, Va.	- Richmond Alms House.
John F. Gardner,	- Massachusetts,	- Professor Bohannon.
Jos. O. Goode,	- Richmond, Va.	
Robert H. Gordon,	- Norfolk City, Va.	- Dr. E. D. Granier.
Alexander Harris,	- Louisa, Va.	- Drs. Guy and Meredith.
John E. Harris,	- Dinwiddie, Va.	- Dr. Wm. B. Scott.
R. W. Haxall, M. D.	- Richmond, Va.	
Dandridge B. Hilliard,	- North Carolina,	- Dr. O. F. Manson.
Marion Howard,	- Richmond, Va.	- Profs. Gibson and Johnson.
Th. J. Hughes,	- Fluvanna, Va.	- Dr. Wm. A. Gray.
Robert B. Hudson,	- Lunenburg, Va.	
John C. James,	- North Carolina,	- Dr. A. G. Smith.
Lloyd W. Jones,	- Dinwiddie.	
James Jones,	- Buckingham, Va.	- Dr. James Jones.
Kensley Johns, M. D.	- Georgia.	
Samuel Kennerley,	- Augusta, Va.	- Dr. John Hanger.

<i>Names.</i>	<i>Residences.</i>	<i>Preceptors.</i>
A. A. Krischmann,	- Richmond, Va.	- Dr. Thomas Johnson.
Th. W. Leftwich,	- Bedford, Va.	- University of Virginia.
Geo. R. Lybrook,	- Giles, Va.	- Dr. D. J. Chapman.
John N. Lumpkin,	- King & Queen, Va.	- Dr. Z. Lewis.
W. D. Meriwether, M. D.	- Richmond, Va.	
Julien C. Marks,	- Surry, Va.	- Dr. R. A. Scruggs.
John M'Connell,	- Richmond, Va.	
A. S. Martin,	- Prince Edward, Va.	- Med. Departm't R. M. C.
Henry A. Morgan,	- North Carolina.	
Wm. T. M'Allister, M. D.	- Lunenburg,	- University of Virginia.
Daniel W. Moseley,	- Buckingham.	
James M. Norwood,	- North Carolina,	- Dr. Ch. Sturdivant.
Wm. Pannill,	- Orange, Va.	- Dr. David Pannill.
Wm. A. Pearman,	- Charles City, Va.	- Profs. Gibson and Johnson.
A. E. Peticolas,	- Richmond, Va.	- College Infirmary.
Jas. S. Pendleton,	- Botetourt, Va.	- Dr. M. Pendleton.
Edward D. Phillips,	- Nansemond, Va.	- Dr. C. Finney.
Edward H. Poindexter,	- Charles City, Va.	- Med. Departm't R. M. C.
P. M. Quarles,	- Richmond, Va.	
Joseph E. Read,	- Norfolk City, Va.	- Dr. R. W. Sylvester.
Thos. L. Rives, M. D.	- Georgia.	
John A. Robertson,	- Amelia, Va.	- College Infirmary.
Robt. H. Robertson,	- Augusta, Va.	- Dr. William R. Roberts.
Edward Robinson,	- Richmond, Va.	
James E. Rodes,	- Nelson, Va.	- Dr. Wm. L. Williams.
Robt. H. Ryland,	- King & Queen, Va.	- Dr. James A. Haynes.
Wm. F. Schermerhorn,	- Henrico, Va.	- Professor Bohannan.
Marcellus Smith,	- Richmond, Va.	
Andrew S. Smith,	- Greenbrier, Va.	- Dr. Wm. Patton.
Newton Short,	- Richmond, Va.	
Jas. M. Taliaferro,	- Nelson, Va.	- Dr. James A. Forbes.
Philip A. Taliaferro,	- Gloucester, Va.	- University of Virginia.
Wm. R. Vaughan,	- Hampton, Va.	- Dr. R. G. Banks.
Wm. J. Waller,	- Williamsburg, Va.	- Prof. Millington.
Rich'd H. Watkins,	- Nottoway, Va.	- Dr. J. M. Hunt.
Francis Watkins,	- North Carolina,	- Dr. R. P. Williamson.
Wm. T. Wills,	- Nottoway, Va.	- Dr. R. F. Taylor.

SUMMARY.

Virginia,	-	-	63
North Carolina,	-	-	6
Georgia,	-	-	2
Massachusetts,	-	-	1

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GRADUATES.

The Degree of *Doctor of Medicine* was conferred upon the following Gentlemen, at the Commencement held in the College March the 20th, 1849 :

<i>Names.</i>	<i>Residence.</i>	<i>Subject of Thesis.</i>
David E. Bass,	- Appomattox,	- Cholera Infantum.
Wm. C. Battaile,	- Caroline,	- Blood Letting.
James E. Bell,	- Princess Anne,	- Modus Operandi of Mercury.
Crispin D. Boaz,	- Pittsylvania,	- Pleuritis.
Montgomery Bottom,	- Amelia,	- Laryngitis.
Paul Carrington,	- Cumberland,	- Fever.
Frederick A. Clarke,	- Chesterfield,	- Fractures.
Benjamin T. Davies,	- Bedford,	- Pneumonia.
P. Aylett Fitzhugh,	- Middlesex,	- Hydrocephalus.
Alexander Harris,	- Louisa,	- Laryngo-Trachitis.
John Edward Harris,	- Dinwiddie,	- Retroversio Uteri.
Marion Howard,	- Richmond City,	- Fractures of Head of Femur.
John C. James,	- Rockingham, N. C.	- Tincture of Iodine.
Thomas W. Leftwich,	- Bedford, Va.	- Aneurism.
John N. Lumpkin,	- King & Queen,	- Hypertrophy of the Heart.
William Pannill,	- Orange,	- Gonorrhœa.
Wm. A. Pearman,	- Charles City,	- Gonorrhœa.
James S. Pendleton,	- Botetourt,	- Therapeutic Operation of Blood Letting.
Arthur E. Peticolas,	- Richmond City,	- Animal Heat.
John A. Robertson,	- Amelia,	- Peritonitis.
James E. Rodes,	- Nelson,	- Hydrocyanic Acid.
Robert H. Ryland,	- King & Queen,	- Luxation of the Femur.
Andrew S. Smith,	- Greenbrier,	- Secale Cornutum.
Wm. R. Vaughan,	- Hampton,	- Uterine Hæmorrhage.

The *Gold Medal* for the Prize Essay on ANEURISM, was awarded to ARTHUR E. PETICOLAS of the City of Richmond.

The Honorary Degree of *Doctor of Medicine* was conferred upon PHILIP THORNTON of Rappahannock County, Virginia.

MEDICAL DEPARTMENT.

The *Medical Department* of Hampden Sidney College, located at *Richmond*, went into operation in 1838. The *Eleventh* Annual Session has just been auspiciously completed. The Trustees take pleasure in presenting the Institution to the public as one of the established seats of Medical Science. In general facilities for the acquisition of Medical Learning, equal to any other School in the United States, it offers advantages peculiar to its location, which commend it to the patronage of Southern Students. The study of Practical Anatomy may be prosecuted under the most favourable circumstances. The Infirmary, connected with the College, affords opportunities of observing the diseases of a Southern climate at the bedside of the patient, and witnessing the treatment pursued by Southern Physicians—opportunities which, duly improved, cannot fail to be of signal service to the practitioner in the commencement of his professional career. Richmond occupies the middle ground between the Northern and Southern Atlantic Cities. Its winter climate is mild and healthful, and its society enlightened, refined and hospitable—circumstances which invite the Student to its selection as a place for prosecuting his Medical Studies.

The following Synopses exhibit the subjects taught by the several Professors :

ANATOMY AND PHYSIOLOGY.

BY CARTER P. JOHNSON, M. D.

The Lectures on Anatomy and Physiology will be illustrated by preparations from the Anatomical Museum, by numerous diagrams and magnified drawings, and in all cases by *recent dissections*, for which the abundant supply of subjects in this Institution affords unusual facilities. The order in which the different departments of the course will be considered, is as follows :

1. General considerations of animal life and organization ; classification of functions.
2. *Locomotive System*—including the anatomy and physiology of bone ; cartilage ; fibrous tissues and muscle.
3. *Nutritive System*—including the organs of digestion, absorption, respiration, circulation and secretion.
4. *Sensorial System*—including nervous centres, nerves and organs of sense.

5. *Generative System*—including organs of generation, the development and peculiarities of the fœtus.

In all cases the anatomical demonstration of an organ, or system of organs, will be followed by an explanation of their function. Particular attention will also be paid to the comparative anatomy of organs, as illustrating their physiological uses. The recent discoveries in Physiological Science will be illustrated, and abundant opportunities will be afforded to the members of the class for examining personally, with the aid of the microscope, the different fluids, the phenomena of circulation, the minute structure of the different tissues, and their conditions in different stages of development.

The conveniences of the Dissecting Room, and the abundant supply of subjects, afford advantages for pursuing Anatomical Science, unsurpassed by those of any other institution in the country.

SURGERY AND SURGICAL ANATOMY.

BY CHARLES BELL GIBSON, M. D.

This Course will be divided into four parts :

The first division will include Inflammation, its terminations and products or effects. The varieties of Inflammation, and Wounds.

The second division will embrace the diseases and injuries of the different tissues and organs, beginning with those of the Bones.

The third division will comprehend the various affections of Regions.

And the fourth division will be devoted to Operative Surgery and Surgical Anatomy.

CHEMISTRY AND PHARMACY.

BY S. MAUPIN, M. D.

In the Introductory Lectures, the divisions of Natural Science are noticed, the general and secondary properties of matter pointed out, and the object of the science of Chemistry explained.

In the plan of the subsequent Lectures, the imponderable agents—heat, light and electricity—are in the first place fully considered. The subject of Inorganic Chemistry is then taken up, commencing with the leading doctrines and the nomenclature of the science.

The elementary substances are divided into non-metallic and metallic. In describing the non-metallic substances, oxygen is first noticed, and the rest in order, together with their combinations with oxygen, and lastly their combinations with each other.

After noticing the general properties of the metals, they are described individually, and their combination with non-metallic substances considered. The subject of Inorganic Chemistry terminates with a history of the salts.

The concluding Lectures are devoted to Organic Chemistry,—including a notice of the more important products of vegetable and animal life—the modifications of organic compounds by artificial processes, their transformations by the action of ferments,—and the doctrine of Compound Radicals.

In pursuing the course above indicated, the Professor does not confine himself strictly to systematic order, but deviates from it whenever the acquisition of important facts or principles may thereby be rendered more easy.

The History of the Science is made an object of attention, so far as to enable the Student to understand fully the remarkable theories which have at different times been advanced, and the changes they have undergone.

Throughout the Course, the applications of the Science to Pharmacy and Medicine, are noticed and illustrated.

LECTURES ON MATERIA MEDICA AND THERAPEUTICS.

BY LEWIS W. CHAMBERLAYNE, M. D.

The following will be the order of the Course :—A brief view of the History of the Materia Medica. The classification of Medicines. Their general action—embracing direct action, action on the nervous energy, action by absorption, revulsive action, circumstances modifying their action, &c. &c. The *modus operandi* of the particular classes, and their general therapeutic application. The history, properties, physiological effects and practical adaptation of the various articles embraced in each class; the latter being deemed of paramount importance, will receive particular attention. The Lectures will be illustrated by choice specimens of each medicine, and by coloured engravings, as far as practicable. Dietetics will not be treated of separately, but will be considered in connection with the application of medicines to diseases.

PRINCIPLES AND PRACTICE OF MIDWIFERY, AND THE DISEASES OF WOMEN AND CHILDREN.

BY R. L. BOHANNAN, M. D.

The following is the order pursued by the Professor in his course of lectures :—The female pelvis considered, its divisions and dimensions, compared with the male pelvis; the articulations of the female pelvis; its deformities; causes of deformity; organs of generation considered; the subject of reproduction or generation, and its various theories reviewed and considered; menstruation, and its diseases; menorrhagia; amenorrhœa; and dismenorrhœa; organic diseases of the uterine system, such as carcinoma; polypus; hydrops ovarii; demonstration of the gravid uterus and its contents, placenta,

&c., fœta' circulation; nutrition of the fœtus; the various diseases to which the impregnated state is liable, and the means of relieving them; management of pregnant women; divisions of labour; history of natural labour; means of assisting nature in the various cases of difficulty; labour requiring manual or instrumental interference; mode of applying assistance in various cases of difficulty and danger; management of women after delivery; accidents which sometimes happen under labour; diseases of the puerperal state; puerperal fever, comprehending puerperal peritonitis and puerperal tympanites; treatment; abortion, or the abnormal expulsion of the ovum; uterine hæmorrhage sometimes consequence of; treatment.

Management of children immediately after birth; deviations from nature, which we sometimes find existing in the fœtus, and the diseases to which the infant state is exposed, considered; trismus nascentium; aphthæ; convulsions; costiveness; diarrhœa; hydrocephalus; dentition; and the various morbid affections to which it gives rise.

THEORY AND PRACTICE OF MEDICINE.

BY JOHN CULLEN, M. D.

The following arrangement will be observed in this department: Explanation of terms; circumstances which produce disease; definition of disease; predisposing and exciting causes; idiosyncrasy; symptoms; diagnosis; prognosis; diathesis; mode of investigating disease; the pulse; indications furnished by it; by examining different regions of the body; by the excretions, &c. Inflammation, common and specific; symptoms; state of the blood; termination of inflammation; varieties affected by structure and other causes; inflammation of mucous, serous and cellular membranes; of fibrous structure and substance of viscera; sympathetic effects; influence in producing alteration of structure; predisposing, exciting and proximate causes; treatment, constitutional and local; changes of structure by induration, softening; hyperthrophy; atrophy; new formations; tubercle; scirrhus; cancer, &c. Hæmorrhages, causes of; treatment. Dropsy, causes of, &c. Fever, theories of; symptoms; divisions; continued; remittent; intermittent; typhus; irritative; yellow fever. Malaria, its nature and agency considered. Remedies employed for the cure of fever, their *modus operandi*, &c. Diseases considered in the following order: Affections of the head and nervous system, viz. apoplexy; phrenitis; hydrocephalus; delirium tremens; neuralgia; paralysis; chorea; disorders of the mind. Diseases of the ear and throat; otitis; bronchocele; inflammation of parotid and tonsil glands; aphthous affections of mouth; laryngitis and tracheitis; acute and chronic organic affections of larynx and trachea; catarrh. Diseases of the lungs; bronchitis, chronic and acute; pneumonia; hæmorrhage from mucous membrane; from substance of lung or cells; spasmodic cough; pleurisy; phthisis pulmonalis; hydrothorax; empyema, &c. Diseases of the heart, &c.; carditis; pericarditis; hydrops pericardii; aneurism of aorta; an-

gina pectoris. Diseases of the abdomen; peritonitis, acute and chronic; ascites; gastritis; hæmatemesis, and other diseases of the stomach; splenitis; diseases of the liver; gall stones; jaundice; acute and chronic enteritis; colic; acute and chronic dysentery and diarrhœa; cholera morbus and malignant cholera; dyspepsia; worms; affections of urinary organs; calculous affections, &c. Contagious and infectious diseases; small pox; vaccination; scarlet fever; measles; hooping cough.

General Exposition of the principles of Hygiea and Medical Police.

PRACTICAL ANATOMY.

F. W. RODDEY, M. D., DEMONSTRATOR.

The Demonstrator gives his unremitting attention to the Dissecting Room during the course of Lectures, and furnishes every requisite aid to the Student, in obtaining, by dissections, an accurate and thorough knowledge of the mechanism of the human body. The material for dissections is furnished at trifling cost, and the supply is more than commensurate with the wants of the class. The Dissecting Room is spacious, well ventilated and furnished with an abundant supply of water, and all the conveniences and appliances that can contribute to the comfort and benefit of the Student, in the prosecution of this important branch of his studies.

ANATOMICAL MUSEUM.

The Museum contains a large collection of wet and dry Anatomical Preparations, specimens in Comparative Anatomy, and Morbid specimens, for the illustration of the Lectures on Anatomy, Physiology and Surgery.

APPARATUS.

The Chemical Apparatus is extensive—amply sufficient for full experimental illustrations of the principles taught by the Professor. The Department of *Materia Medica* is well furnished with specimens, drawings, &c.; that of Obstetrics, with drawings, models, preparations, and a female figure; and that of Surgery, with a great variety of Surgical instruments and apparatus for operative and illustrative use.

CLINICAL INSTRUCTION.

In immediate connexion with the college, and under the same roof, is the *College Infirmary*, an Institution founded expressly to extend the facilities for Clinical Instruction. The wards are at all times well filled with patients, and their proximity to the Lecture Rooms furnishes the most inviting opportunities for the study of the diseases incident to our climate. Besides the College Infirmary, the City

Hospital and Richmond Alms House (Professor CHAMBERLAYNE attending physician) furnish many interesting subjects for Clinical Instruction. Clinical Lectures are regularly given in all of these Institutions, to which the Students are admitted free of expense. While the cases treated in the Institutions for the sick in this City, are not so numerous as in many of the larger Hospitals of the Country, they are amply sufficient for all the wants of the Student. They embrace all the prevailing diseases of a Southern climate—those which our young practitioners are most apt to be called upon to treat in the commencement of practice. The careful observation and study of a limited number of cases at a time, in their various stages of development and progress, under the guidance of the practitioner familiarized with their types as modified by locality, and experienced in the appropriate treatment, is unquestionably the method by which the Student acquires that positive information which will avail him in the outset of practice. This is all the judicious Student will attempt to do during the short period devoted to attendance upon Medical Lectures, and this he can do as satisfactorily in Richmond, as in the most crowded Hospitals of the Country. To the Student who expects to practice Medicine at the South, the advantage of pursuing his studies under the instruction of Professors who have derived their lessons of experience by practising in a Southern climate, addresses itself with much force. Not merely the types of diseases vary in different localities, but the prevailing classes also. Pulmonary affections are as prevalent at the North, as intermittent and remittent fevers in the Southern Atlantic States, and hepatic affections in warmer regions. Climate, occupation, habits, race, all have their influences—influences which become the subject of special and local investigation to every enlightened practitioner. The office of the private instructor furnishes opportunities to the Student of becoming initiated in the peculiarities of Southern practice. The lessons taught at the bedside of the sick, in the Medical Department of Hampden Sidney College, furnish a most valuable extension of facilities in the same direction. And it is not unworthy of the attention of the Southern Student that here the diagnostic signs of disease, as affected by colour, may be studied under the most favourable circumstances.

The proportion of Surgical cases treated in the Infirmary is very considerable. Patients resort to the Institution for Surgical aid from a distance. Operations before the Class are frequent and of every variety of magnitude, furnishing the Student ample practical illustrations of this branch of his studies.

Among the operations performed in the Infirmary during the last twelve months, may be mentioned :

Amputations of the Thigh (three cases); of the Arm and Forearm (several cases); of the Penis; of portions of the Foot, Fingers and Toes (numerous cases).

Excision of Scirrhus, Fatty and Fibrous Tumours from the Breast, Upper and Lower Jaw, &c. Excision of Tonsils; extraction of Nasal Polypus, &c.

Operations for Cataract, Hydrocele, Fistula in Ano, Hæmorrhoids, Lithotomy (three cases), Phimosi, Sinuses, and a variety of minor operations of interest from their frequency in Surgical practice.

ORDER OF LECTURES.

During the term of Lectures, the Professor of Chemistry lectures on Mondays, Wednesdays, Fridays and Saturdays, and the other Professors daily. The Professors of the Practice of Medicine, of *Materia Medica*, and of Surgery, deliver each a Clinical Lecture on Saturday.

TEXT BOOKS.

Anatomy—Wilson's Anatomy.
 Physiology—Kirkes' and Paget's Physiology.
 Surgery—Gibson's Surgery.
 Chemistry—Fowne's Chemistry.
Materia Medica—Pereira's *Materia Medica*.
 Obstetrics—Velpéau's Midwifery.
 Practice of Medicine—Watson's Practice.

HONOURS OF THE INSTITUTION.

The degree of *Doctor of Medicine* is conferred upon those gentlemen who, after attending two full Courses of Lectures (the last of which must be in this Institution) and complying with the other requisitions customary in Medical Schools, have by a thorough examination proved themselves worthy of the Doctorate.

For the purpose of exciting emulation among the Students of this Institution, and as an incentive to the assiduous prosecution of their studies, the Faculty offer annually a *Gold Medal* for the best Essay upon a Medical Subject, selected by them and announced at the beginning of each Course of Lectures—to be contended for by the candidates for graduation, and awarded to the successful competitor after the conferring of degrees on commencement day.

EXPENSES.

Matriculation fee,	-	-	-	-	5
Professors' tickets,	-	-	-	-	105
Ticket of the Demonstrator of Anatomy, (required to be taken once by the candidate for graduation,)	-	-	-	-	10
					<hr/>
					\$ 120
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Expenses of two full Courses, (including graduation fee, \$ 25,)	-	-	-	-	\$ 255
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No charge is made for Clinical Instruction, or for attendance at the Infirmary of the College, City Alms House and Hospital, at any period of the year.

The paper of solvent Banks of the States in which Students reside, will be taken at *par* by the Faculty, for tickets, &c.

BOARD.

Board, including fuel, lights, servants' attendance, &c., can be obtained as cheap in Richmond as in any City on the Atlantic seaboard, say from \$2 50 to \$5 per week.

MEDICAL DEPARTMENT,
SESSION 1849-50.

The regular term of Medical Lectures will commence on *Monday, the 23d of October*, and continue to the middle of March ensuing.

The rooms for Practical Anatomy will be open from the 1st of October to the close of the term of Lectures.

S. MAUPIN, M. D.
Dean of the Medical Faculty.

March 31, 1849.

SUMMER COURSE
OF
MEDICAL INSTRUCTION
IN
RICHMOND, VIRGINIA.

The Course of Summer Instruction in the various branches of Medical Education, will be resumed, in the form of Lectures and Examinations, on *Thursday, April 16th*, and be continued, under the following arrangement, until the middle of October :

LECTURES ON

Anatomy and Physiology,	-	By CARTER P. JOHNSON, M. D.
Surgery, Surgical Anatomy and Materia Medica,	-	By CHS. BELL GIBSON, M. D.
Practice of Medicine and Obstetrics,	- -	By JAMES H. CONWAY, M. D.
Chemistry and Pharmacy,	-	By S. MAUPIN, M. D.

During the Course, only two Lectures will be delivered each day, thus giving to the Student ample time for Reading, and for the study of the various Clinical Cases which will be constantly brought to his attention.

Students will have access at all times to the wards of the Infirmary of the Medical College, and of the Richmond Almshouse.

Abundant opportunity will be afforded for the study of Practical Anatomy.

Fee for the Whole Course, - - - \$ 60

Tickets for the Course will be issued by the Secretary.

CARTER P. JOHNSON, *Sec'y.*

Richmond, March 1849.

NOTICE.

The College Infirmary is open for the reception of patients throughout the year. All persons requiring Medical or Surgical aid, except the insane, and those labouring under contagious diseases, are admitted into the Institution.

The accommodations for the sick are very complete. Spacious and well arranged Wards are set apart for the different classes of patients, and private apartments are furnished when required. The Medical and Surgical Wards are under the charge of Professors of the College for prescribed periods in rotation. The Physician and Surgeon visit their respective Wards daily, and in cases of difficulty all the members of the Faculty are called in consultation. The charges for board, medical attendance, surgical operations, nursing, medicines, and every necessary service, are, for

Coloured patients, \$ 4 per week.

White " 5 "

When a private apartment is furnished, the charge is \$ 7 per week.

The Infirmary commends itself especially to persons in the country, who may be disposed to leave their homes for the benefit of Medical or Surgical aid. Those interested in the subject, will find on enquiry, that whilst economy will be consulted in patronizing the Institution, every remedial aid may be expected here that can be found in similar Institutions elsewhere. The Infirmary is already much resorted to by patients from a distance, and this class of patients will no doubt be greatly increased as its advantages become more widely known. In a Surgical point of view particularly, it has just claims to be regarded as an Institution of great public utility. It is worthy of remark, that notwithstanding the number and magnitude of the Surgical operations in the Infirmary during the last twelve months, not a single case has terminated fatally. A result ascribable to the favourable circumstances under which the treatment after operations can be conducted in the Institution.

Gentlemen sending patients from a distance will please give a City reference. Address any member of the Faculty, or

S. MAUPIN, *President.*

